

# EXAMINER'S SEARCH NOTES

IS&R L1 739 (264/523).CCLS. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 IS&R L2 517 (425/535).CCLS. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L3 9 klingenmaier-B\$.in. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L4 14 1 and 2US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L5 1242 1 or 2 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L6 65 5 and (blow NEAR5 cylinder) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;  
 IBM\_TDB  
 BRS L7 0 6 and (fluid NEAR20 (retract and extend)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L8 15 6 and (piston NEAR20 fluid) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;  
 IBM\_TDB  
 BRS L9 5 ("3751207").URPN. USPAT  
 BRS L10 14 ("2657431" | "2908034" | "2936481" | "3288898" | "3477097" | "3496597" |  
 "3503099").PN. US-PGPUB; USPAT; USOCR  
 BRS L11 553 (blow NEAR5 cylinder) and (piston NEAR15 (head and rod))US-PGPUB; USPAT; USOCR;  
 FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L12 10 5 and 11 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L13 0 2 and (piston NEAR20 (head and needle)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 IS&R L14 150 (425/536).CCLS. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L15 6 14 and (piston NEAR20 (head and needle)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB

US 20050127025 A1 US-PGPUB 20050616 11 Blow cylinder with fluid cushion  
 215/395 Miller, Marshall et al.

US 5895667 A USPAT19990420 7 Device for injection molding articles of plastics material which  
 contain hollow spaces 425/130 264/572; 425/536; 425/564; 425/566 Eckardt; Helmut et al.

US 5466141 A USPAT19951114 8 Device for injection molding articles of plastics material which  
 contain hollow spaces 425/130 264/572; 425/536; 425/564; 425/566 Eckardt; Helmut et al.

US 3009203 A USOCR19611121 6 Method for injection molding hollow plastic articles  
 425/149 425/156; 425/256; 425/405.1; 425/533; 425/536; 425/541 POLETE ROBERT E

US 3895897 A USPAT19750722 7 Blow needle assembly 425/182 425/536; 425/540  
 Hudson; Joseph F.

US 3751207 A USPAT19730807 9 APPARATUS FOR BLOW MOLDING 425/532  
 425/535 Mehnert; Johannes